IN AN APPLICATION (Use several sheets if necessary)

Docket Number: IHN.060.WUS	Application Number: 10/565,260		
Applicant: KUHL et al.			
Filing Date: 09/03/2006	Group Art Unit: 2616		

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4599490	07/08/1986	Cornell et al.			_
	4821309	04/11/1989	Namekawa			_
	5138329	08/11/1992	Saamimo et al.			
	5345596	09/06/1994	Buchenhorner et al.			
	5577266	11/19/1996	Takahisa et al.			
	5625669	04/29/1997	McGregor et al.	1		
	5627517	05/06/1997	Theimer et al.			
	5815811	09/29/1998	Pinard et al.			
	5887253	03/23/1999	O'Neil et al.			
	5898679	04/27/1999	Brederveld et al.			
	5903830	05/11/1999	Joao et al.			
	5917865	06/29/1999	Kopmeiners et al			
	5917913	06/29/1999	Wang			
	5943624	08/24/1999	Fox			
	6002984	12/14/1999	Aughenbaugh			
	6011976	01/04/2000	Michaels et al.			
	6101375	08/08/2000	Tuttle et al.			
	6104290	08/15/2000	Naguleswaran			
	6104333	08/15/2000	Wood Jr.			
	6130623	10/10/2000	Maclellan			
	6144847	11/07/2000	Atschul et al.			
	6144848	11/07/2000	Walsh et al.			
	6167514	12/26/2000	Matsui et al.			
	6175860	01/16/2001	Gaucher			
	6175922	01/16/2001	Wang			
	6236186	05/22/2001	Helton et al.			
	6282039	08/28/2001	Vega et al.			
	6297737	10/02/2001	Irvin			
	6337856	01/08/2002	Schanhals et al.			

EXAMINER	/Nabil Syed/	DATE CONSIDERED	09/02/2010

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6404339	06/11/2002	Eberhardt		
6422462	07/23/2002	Cohen		
6424623	07/23/2002	Borgstahl et al.		
6424706	07/23/2002	Katz et al.		
6434159	08/13/2002	Woodward et al.	1	
6445732	09/03/2002	Beamish et al.		
6456039	09/24/2002	Lauper et al.		
6483106	11/19/2002	Ohtomo et al.		
6487180	11/26/2002	Borgstahl et al.		
6488209	12/03/2002	Hunt et al.		
6501741	12/31/2002	Mikkonen et al.		
6512919	01/28/2003	Ogasawara		
6539422	03/25/2003	Hunt et al.		
6542721	04/01/2003	Boesen		
6566997	05/20/2003	Bradin		
6634560	10/21/2003	Grabau		
6663063	12/16/2003	Tatta		
6681120	01/20/2004	Kim		
6687679	02/03/2004	Van Luchene et al.		
6690402	02/10/2004	Waller et al.		
6697375	02/24/2004	Meng		
6705520	03/16/2004	Pitroda et al.		
6710576	03/23/2004	Kaufman et al.		
6732176	05/04/2004	Stewart et al.		
6783071	08/31/2004	Levine et al.		
6832082	12/14/2004	Ramaswamy et al.		
6842621	01/11/2005	Labun et al.		
6892052	05/10/2005	Kotola et al.		
6892082	05/10/2005	Boesen	1	
 6989741	01/24/2006	Kenny et al.		
7020474	03/28/2006	Scott		
7049963	05/23/2006	Waterhouse et al.		
7174564	02/06/2007	Weatherspoon et al.		

EXAMINER	/Nabil Syed/	DATE CONSIDERED	09/02/2010

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7452040	12/19/2006	Hawthome et al.		
20020011519	01/31/2002	Shults		
20020020743	02/21/2002	Sugukawa et al.		
20020022483	02/21/2002	Thompson et al.		
20020022504	02/21/2002	Hori		
20020023215	02/21/2002	Wang et al.		
20020026586	02/28/2002	Ito		
20020065065	05/30/2002	Lunsford et al.		
20020107742	08/08/2002	Magill		
20020145039	10/10/2002	Carroll		
20020154607	10/24/2002	Forstadius et al.		
20020188863	12/12/2002	Friedman	+	
20030008647	01/09/2003	Takatori et al.	+	
20030051767	03/20/2003	Coccaro et al.	+	
20030051945	03/20/2003	Coccaro et al.		
20030055735	03/20/2003	Cameron et al.		
20030093187	05/15/2003	Walker	+	
20030114104	06/19/2003	Want et al.		
20040012531	01/22/2004	Toda		
20040164166	08/26/2004	Mahany et al.		
20050017068	01/27/2005	Zalewski et al.		
20050017668	02/03/2005	Michaels et al.		
20050034029	02/10/2005	Ramberg et al.		
20050037707	02/17/2005	Lewis		
20050077356	04/14/2005	Takayama et al.		
20050079817	04/14/2005	Kotola et al.		
20050134461	06/23/2005	Gelbman et al.		
20050136949	06/23/2005	Barnes Jr.		
20050237843	10/27/2005	Hyde		
20050269411	12/08/2005	Vesikivi et al.		
20060132310	06/22/2006	Cox et al.		
20060145865	07/06/2006	Forster		
20060168644	07/27/2006	Richter et al.		

EXAMINER	/Nabil Syed/	DATE CONSIDERED	09/02/2010	

FORM 1449* SUPPLEMENTAL INFORMATION	DISCLOSURE STATEMENT

Application Number: 10/565,260

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Docket Number: IHN.060.WUS Applicant: KUHL et al. Filing Date: 08/02/2006

Group Art Unit: 2616

(Obe beveral)	modes ii necessary)	,	Timing Date: 00/02	ZOOO CIOUP	ret Onit. 2010	
20060244592	11/02/2006	Kansala et al.				
20070063816	03/22/2007	Murakami et al.				
20080057867	03/06/2008	Trappeniers et al.				
20080231428	09/25/2008	Kuhi				
20090058618	03/05/2009	Gopalan et al.		1		
				1		
	FC	I	IMENTS	1	1	
DOCUMENT NO				SUBCLASS	TRANS	LATION
DOCOMENT NO.	DAIL	COOMIN	GLAGG	CODOLAGO		NO
CN1027611C	02/08/1995	CN			123	NO
EP0780802	06/25/1997			-		
EP1178445	02/06/2002	EP		-		
		EP				
					+	
WO9300750	01/07/1993			1		
WO9858510	12/23/1998	PCT				
WO199905659	02/04/1999	PCT				
WO0065747	11/02/2000	PCT				
WO0139103	05/31/2001	PCT				
WO0139108	05/31/2001	PCT				
WO0145038	06/21/2001	PCT			1	
WO0145319	06/21/2001	PCT			1	
WO200180193	10/25/2001	PCT			+	
WO0203625	01/10/2002	PCT			+	_
WO03079281	09/25/2003	PCT				
WO03081787	10/02/2003	PCT			+	
		PCT				
		I	1	1	1	I
	20060244592 20070063816 20080057867 20080057867 20080031428 20090058818  DOGUMENT NO.  CN1027611C EP0780802 EP1178445 EP1330075 EP1545069 EP1633104 GB2308947 GB2342010 JP09172409 JP2002063652 WO9300750 WO9858510 WO199905659 WO0199103 WO0199103 WO0139108 WO0145038 WO0145038 WO0145038 WO0145038 WO0145038 WO0145038 WO0145038	20060244592 11/02/2006 20070063816 03/22/2007 20080057867 03/06/2008 200800231428 09/25/2008 200800231428 09/25/2009  PR  DOCUMENT NO. DATE CN1027611C 02/08/1995 EP0760802 06/25/1997 EP1178445 02/06/2002 EP1330075 09/12/2002 EP1330075 09/12/2002 EP1330104 08/03/2006 GB2308947 09/07/1997 GB2342010 03/29/2000 JP09172409 06/30/1997 JP2002063652 02/28/2002 W09300750 01/07/1993 W09858510 12/23/1998 W019858510 12/23/1998 W019858510 12/23/1998 W0198103 05/31/2001 W00138108 05/31/2001 W00138108 05/31/2001 W00145338 06/21/2001 W00145339 06/21/2001 W00145339 06/21/2001 W0014539 06/21/2001 W0014539 06/21/2001 W0014539 06/21/2001 W00139109 10/25/2001 W00139109 10/25/2001 W002079281 09/25/2003	20060244592	20060244592	20060244592	20080244592

EXAMINER	/Nabil Syed/	DATE CONSIDERED	09/02/2010	

#### IN AN APPLICATION

(Use several sheets if necessary)

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W	O2008024531	02/28/2008	PCT				
	ОТІ-	IER DOCUMENTS	(Including Author, Title, Da	ate, Pertinent Page	s, Etc.)		
7/22/2	7/22/2010 HASELSTEINER et al., "Security in Near Field Communication (NFC)", http://events.iaik.tugraz.atlRFIDSec06/ Program/papers/002%20-%20Security%20In%20NFC.pdf, copy downloaded from web July 22,2010.						
1/19/2	2010 European 7.	European Extended Search Report dated 1/19/2010 from European Patent Application Number 09164761.0, pp. 1					
12/13	/2007 European	European Office Action dated 12/13/2007 from European Patent Application No. 04721251.9, pp. 1-4.					
6/17/2		European Office Action dated 6/17/2008 from European Patent Application No. 04721251.9, pp. 1-4.  European Office Action dated 5/18/2006 from European Patent Application No. 03817515.4, pp. 1-4.					
5/18/2							
9/20/2			ed 9/20/2006 from Europe				
3/6/20		Office Action dat	ed 3/6/2007 from Europea	an Patent Applica	tion No. 03817515	.4, pp. 1-3.	
12/21			ed 12/21/2007 from Europ				
9/9/20	008 European	Office Action dat	ed 9/9/2008 from Europea	an Patent Applica	tion No. 03817515.	.4, pp. 1-3.	
1/30/2		Search Report da	ated 1/30/2007 from Euro	pean Patent Appl	ication No. 037449	31.1, pp. 1-3.	
10/12	/2007 European	Office Action dat	ed 10/12/2007 from Europ	ean Patent Appli	cation No. 037449	31.1, pp. 1-8.	
10/21	/2009 European	Office Action dat	ed 10/21/2009 from Europ	ean Patent Appli	cation No. 037449	31.1, pp. 1-6.	
2/20/2	2008 European 3.	Supplemental Se	arch Report dated 2/20/2	008 from Europea	an Patent Applicati	on No. 057258	85.7, pp.
10/21	/2009 European	Office Action dat	ed 10/21/2009 from Europ	oean Patent Appli	cation No. 057258	85.7, pp. 1-8.	
10/10	/2008 European	Office Action dat	ed 10/10/2008 from Europ	ean Patent Appli	cation No. 019278	86.0, pp. 1-4.	
6/20/2	2008 Chinese C	Office Action date	d 6/20/2008 from Chinese	Patent Application	n No. 2004800428	348.5, pp. 1-9.	
12/12	/2008 Chinese 0	Office Action date	d 12/12/2008 from Chines	e Patent Applicat	ion No. 200480042	2848.5, pp. 1-6	i.
7/20/2	007 Chinese 0	Office Action date	d 7/20/2007 from Chinese	Patent Application	n No. 03826782.9	, pp. 1-18.	
3/21/2	2008 Chinese C	Office Action date	d 3/21/2008 from Chinese	Patent Application	n No. 03826782.9	, pp. 1-16.	
7/4/20	008 Chinese F	inal Office Action	dated 7/4/2008 from Chi	nese Patent Appli	cation No. 038267	82.9, pp. 1-16.	
3/20/2	2009 Chinese C	Office Action date	d 3/20/2009 from Chinese	Patent Application	n No. 03826782.9	, pp. 1-6.	
3/30/2	2007 Chinese C	Office Action date	d 3/30/2007 from Chinese	Patent Application	n No. 03806971.7	, pp. 1-17.	
12/28	/2007 Chinese 0	Office Action date	d 12/28/2007 from Chines	e Patent Applicat	ion No. 03806971.	7, pp. 1-5.	
8/8/20	008 Chinese 0	Office Action date	1 8/8/2008 from Chinese	Patent Application	No. 03806971.7,	pp. 1-8.	
7/31/2	2009 Chinese C	Office Action date	7/31/2009 from Chinese	Patent Application	n No. 03806971.7	, pp. 1-9.	
4/16/2	2004 Chinese C	Chinese Office Action dated 4/16/2004 from Chinese Patent Application No. 01117943.0, pp. 1-9.					
6/17/2	Chinese C	Office Action date	d 6/17/2005 from Chinese	Patent Application	n No. 01117943.0	, pp. 1-9.	
6/25/2	2007 Korean O	ffice Action dated	6/25/2007 from Korean F	atent Application	No. 10-2006-7017	374, pp. 1-2.	
1/15/2	008 Korean O	ffice Action dated	1/15/2008 from Korean F	atent Application	No.1 0-2006-7017	374, pp. 1-5.	

EXAMINER /Nabil Syed/	DATE CONSIDERED 09/02/2010
EVAMINED 1-20-17-7	The state of the s

#### FORM 1449\* SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION Docket Number: 10/565,260 Application Number: 10/565,260 (Use several sheets if necessary) Applicant: KUHL et al. Filing Date: 08/02/2006 Group Art Unit: 2616

12/15/2006	Korean Office Action dated 12/15/2006 from Korean Patent Application No. 10-2006-7001417, pp. 1-7.
11/17/2000	Great Britain Search Report dated 11/17/2000 from British Application No. 0010983.5, pp. 1-3.
8/7/2003	Great Britain Office Action dated 8/7/2003 from British Application No. 0010983.5, pp. 1-2.
11/20/2000	Great Britain Search Report dated 11/20/2000 from British Application No. 0010982.7, pp. 1-2.
9/23/2003	Great Britain Office Action dated 9/23/2003 from British Patent Application No. 0010982.7, pp. 1-2.
5/7/2008	Japanese Office Action dated 5/7/2008 from Japanese Patent Application No. 2005-504352, pp. 1-6.
11/11/2008	Japanese Final Office Action dated 11/11/2008 from Japanese Patent Application No. 2005-504352, pp. 1-6.
6/16/2008	Japanese Office Action dated 6/16/2008 from Japanese Patent Application No. 2003-579374, pp. 1-3.
6/1/2009	Japanese Final Office Action dated 6/1/2009 from Japanese Patent Application No. 2003-579374, pp. 1-3.
10/22/2004	International Search Report and Written Opinion dated 10/22/2004 from Patent Cooperation Treaty Application No. PCT/IB2004/000784, pp. 1-4.
6/27/2005	International Preliminary Report on Patentability dated 6/27/2005 from Patent Cooperation Treaty Application No. PCT/IB2003/002900, pp. 1-11.
2/11/2004	International Search Report dated 2/11/2004 from Patent Cooperation Treaty Application No. PCT/IB2003/002900, pp. 1-3.
8/11/2006	International Search Report and Written Opinion dated 8/11/2006 from Patent Cooperation Treaty Application No. PCT/US05/09066, pp. 1-13.
4/24/2006	International Invitation to Pay Additional Search Fees dated 4/24/2006 from Patent Cooperation Treaty Application No. PCT/US05/09066, pp. 1-2.
10/17/2003	International Search Report dated 10/17/2003 from Patent Cooperation Treaty Application No. PCT/IB03/00897, pp. 1-3.
11/9/2001	International Search Report dated 11/9/2001 from Patent Cooperation Treaty Application No. PCT/EP01/03950, pp. 1-6.
9/23/2002	International Preliminary Examination Report dated 9/23/2002 from Patent Cooperation Treaty Application No. PCT/EP01/03950, pp. 1-10.
4/8/2002	Written Opinion dated 4/8/2002 from Patent Cooperation Treaty Application No. PCT/EP01/03950, pp. 1-3.
7/16/2002	Detailed Written Opinion dated 7/16/2002 from Patent Cooperation Treaty Application No. PCT/EP01/03950, pp. 1-6.
	U.S. File History for U.S. Application No. 09/848,515 retrieved from U.S. Patent and Trademark Office PAIR System on August 25, 2010, pp. 1-484.
	U.S. File History for U.S. Application No. 12/196,408 retrieved from U.S. Patent and Trademark Office PAIR
	System on August 25, 2010, pp. 1-182.  U.S. File History for U.S. Application No. 10/105,320 retrieved from U.S. Patent and Trademark Office PAIR
	System on August 25, 2010, pp. 1-373.  U.S. File History for U.S. Application No. 10/804.081 retrieved from U.S. Patent and Trademark Office PAIR
	System on August 25, 2010, pp. 1-538.
	U.S. File History for U.S. Application No. 09/848,459 retrieved from U.S. Patent and Trademark Office PAIR System on August 25, 2010, pp. 1-245.

EXAMINER	/Nabil Syed/	DATE CONSIDERED 09/02/2010